

Docket No. 248848US41

IN RE APPLICATION OF: Jean-Luc SOUPIZON, et al.

SERIAL NO: 10/776,290

FILED: February 12, 2004

FOR: TURBOMACHINE TURBINES WITH BLADE INSERTS HAVING RESONANT FREQUENCIES THAT ARE  
ADJUSTED TO BE DIFFERENT, AND METHOD OF ADJUSTING THE RESONANT FREQUENCY OF A  
TURBINE BLADE INSERT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



"RESPONSE UNDER 37 CFR 1.116—  
EXPEDITED PROCEDURE EXAMINING  
GROUP 3745"

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SIR:

Transmitted herewith is an Amendment under 37 C.F.R. § 1.116 in the above-identified application.

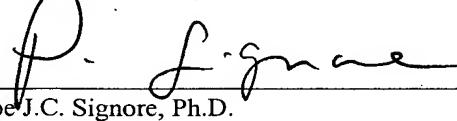
- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	22	MINUS	20	2	x \$50 =	\$100.00
INDEPENDENT	7	MINUS	5	2	x \$200 =	\$400.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS					+ \$360 =	\$0.00
TOTAL OF ABOVE CALCULATIONS						\$500.00
<input type="checkbox"/> Reduction by 50% for filing by Small Entity						\$0.00
<input type="checkbox"/> Recordation of Assignment						+ \$40 = \$0.00
						TOTAL \$500.00

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$500.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
Philippe J.C. Signore, Ph.D.  
Registration No. 43,922

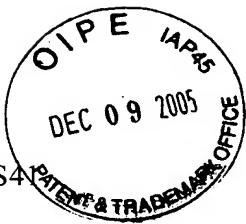
Customer Number

22850

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Mardson Q. McQuay, Ph.D.  
Registration No. 52,020



"RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE EXAMINING  
GROUP 3745"

DOCKET NO: 248848US4

**AMENDMENT UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE EXAMINING GROUP**

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

IN RE APPLICATION OF :  
JEAN-LUC SOUPIZON, ET AL. : EXAMINER: VERDIER, C.  
SERIAL NO: 10/776,290 :  
FILED: FEBRUARY 12, 2004 : GROUP ART UNIT: 3745  
FOR: TURBOMACHINE TURBINES :  
WITH BLADE INSERTS HAVING :  
RESONANT FREQUENCIES THAT ARE :  
ADJUSTED TO BE DIFFERENT, AND :  
METHOD OF ADJUSTING THE :  
RESONANT FREQUENCY OF A :  
TURBINE BLADE INSERT :

**AMENDMENT UNDER 37 C.F.R. § 1.116**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Final Office Action dated September 9, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

12/12/2005 JADD01 00000072 10776290

**Remarks/Arguments** begin on page 9 of this paper 01 FC:1201 400.00 OP  
02 FC:1202 100.00 OP